

What is claimed is:

1. An airbag apparatus for a vehicle comprising:

an airbag lid provided by a fragile line on a resin instrument

5 panel; and

a door for holding disposed in a back surface of said airbag lid by
fixing a boss projected from the back surface of the airbag lid, and

said holding door including:

a door body portion positioned in the back surface of the airbag
10 lid;

an installation portion to the instrument panel disposed around
said airbag lid; and

a hinge portion disposed between the door body portion and the
installation portion, wherein

15 the door body portion of said holding door includes a longitudinal
bead extending from the hinge portion side to the leading end side of the
door body portion and a lateral bead which is positioned between said
hinge portion and an installation portion to said boss disposed in the
vicinity of the hinge portion and is extended along said hinge portion,
20 and said lateral bead and said longitudinal bead are constructed to be
crossed.

2. The airbag apparatus for the vehicle according to Claim 1,
wherein it further includes a plurality of said longitudinal beads
25 provided on said door body portion.

3. The airbag apparatus for the vehicle according to Claim 1 further

including the other lateral bead which is a parallel to said lateral bead, wherein the lateral beads and the longitudinal beads are constructed to be substantially a lattice form, and the installation portion to said boss is formed inside the lattice form.

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4. The airbag apparatus according to claim 1, wherein said holding door includes a metal door.

5. An airbag apparatus for a vehicle comprising:

10 an airbag lid zoned from a fixing portion by a U shaped fragile line or a square shaped fragile line to a resin instrument panel, and is opened to said fixing portion by the break of the U shaped fragile line or the square shaped fragile line when an airbag body is expanded; and

15 a door for holding disposed in a back surface of said airbag lid, and

said holding door including:

a door body portion positioned in the back surface of said airbag lid;

an installation portion to said fixing portion; and

20 a hinge portion disposed between said door body portion and the installation portion, wherein

spaces between the both sides of the airbag lid and the both sides of the door body portion are formed by adopting a smaller width dimension of the door body portion of the holding door than a width dimension of the airbag lid, the spaces in the width direction between the both sides of the airbag lid and the both sides of the door body portion are constructed to be larger gradually toward the leading end

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side by cutting crosswise the corner portions of said door body portion.